

FIG. 1

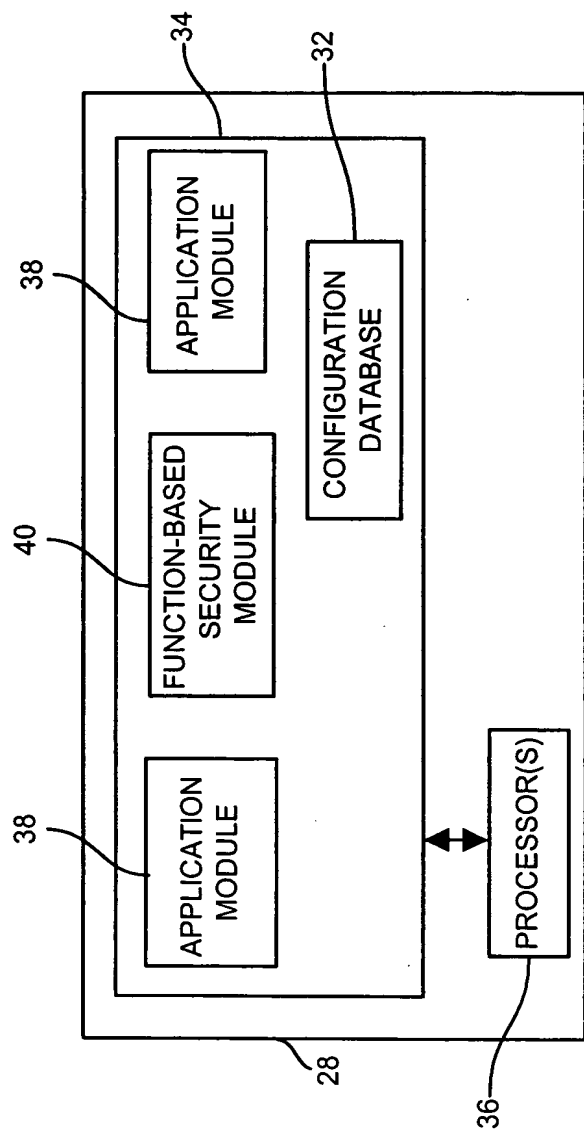


FIG. 2

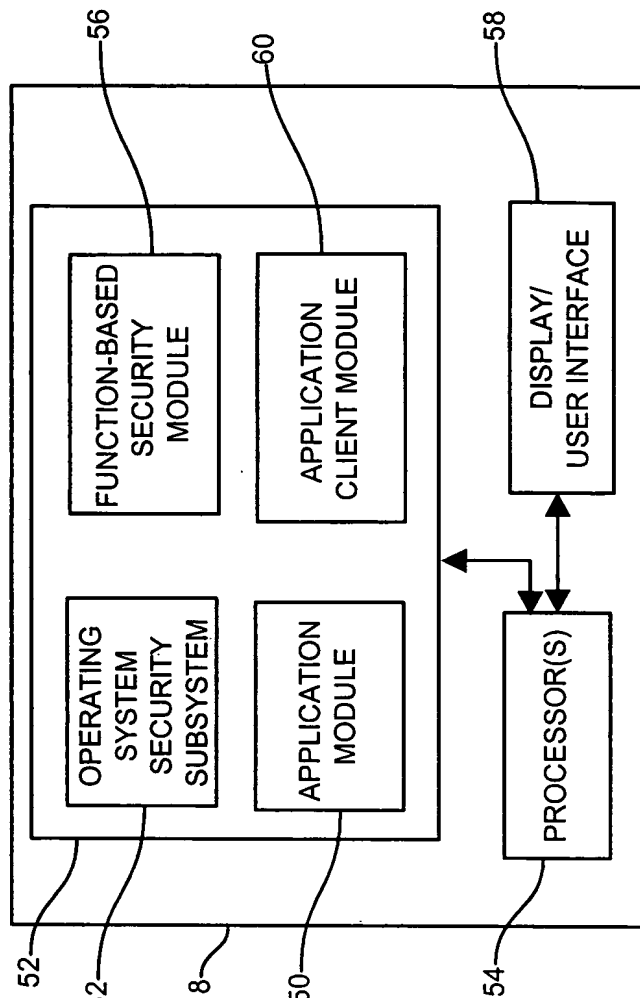


FIG. 3

System Configuration and Defaults

Operations Table | Procedure Prompts | Procedure Parameters | Procedure Reports | Journal

Batch List | Hierarchical Step List | PFC View | Procedures Table | Unit Procedures Table

Unacknowledged Prompts | Phase Control | Alarm Summary | Active Phase Summary | General

102 104

Status Bar Font

Name: Arial

Size: 10

Style: Bold

Select Font

Screen Size (%)

Horizontal: 100

Vertical: 100

Splitter Bar Size

Horizontal: 6

Vertical: 6

Batch Executive Connection

Executive Name: DVBD_APPSTAT < Local >

Decimal Precision: 2

Number of Decimal Places: 2

106 100

Commands	Enable	Prompts	Confirm	Verify
Start	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Hold	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Restart	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Abort	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Stop	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Reset	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Manual	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Pause	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Resume	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Auto	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Single Step	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Add Batch	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Remove Batch	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Step Change	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Clear Failures	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Acquire	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Release	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Prompts	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Parameters	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
User Comments	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

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OK Cancel Apply Help

FIG. 4

Campaign Manager Server Configuration [X]

Server Administration

Clear Campaign Locks
Campaign ID:

Purge Persistence (Cold Restart):

Campaign Manager Journal Settings:
☒ Batch Historian Clears Journal
☐ Campaign Manager Clears Journal

Security Settings

Application Settings	Confirmer	Verifier
Configure Client	<input type="checkbox"/>	<input type="checkbox"/>
Campaign Settings		
Add Campaign	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Remove Campaign	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Modify Campaign	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Unlock Campaign	<input type="checkbox"/>	<input type="checkbox"/>
Batch Settings		
Modify Batch	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Release Batch	<input type="checkbox"/>	<input type="checkbox"/>
Start Batch	<input type="checkbox"/>	<input type="checkbox"/>
Remove Batch	<input type="checkbox"/>	<input type="checkbox"/>

110 112

FIG. 5

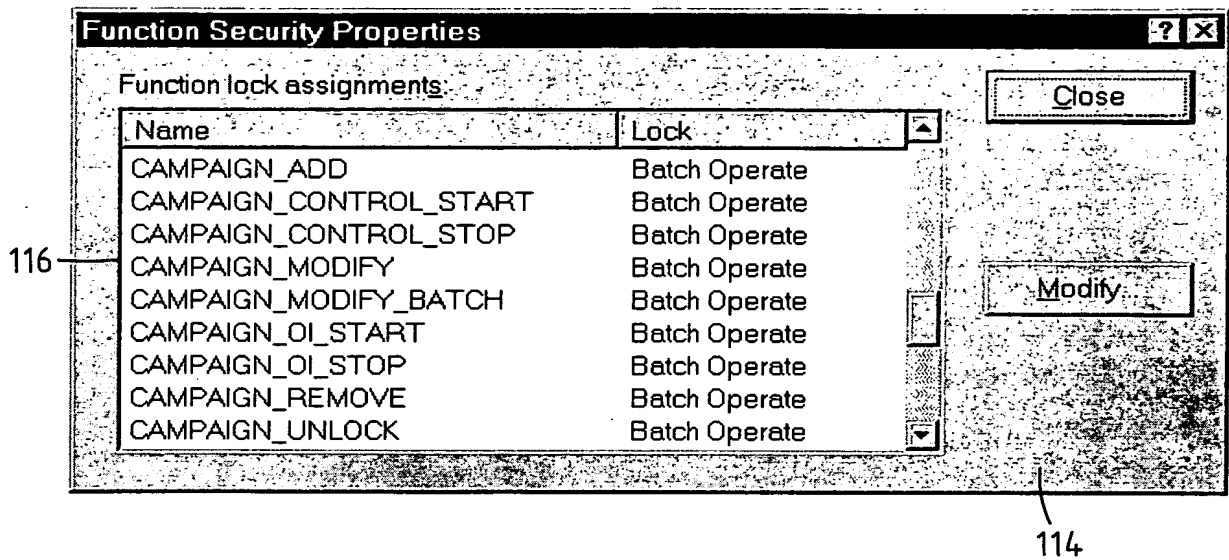


FIG. 6

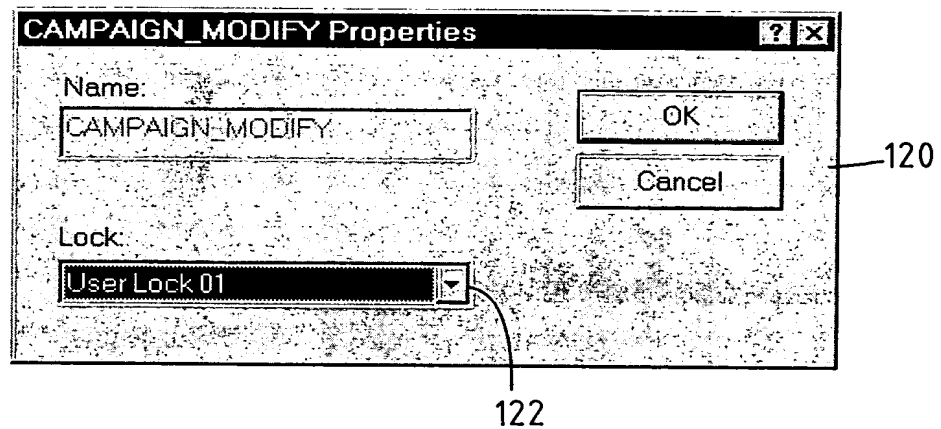


FIG. 7

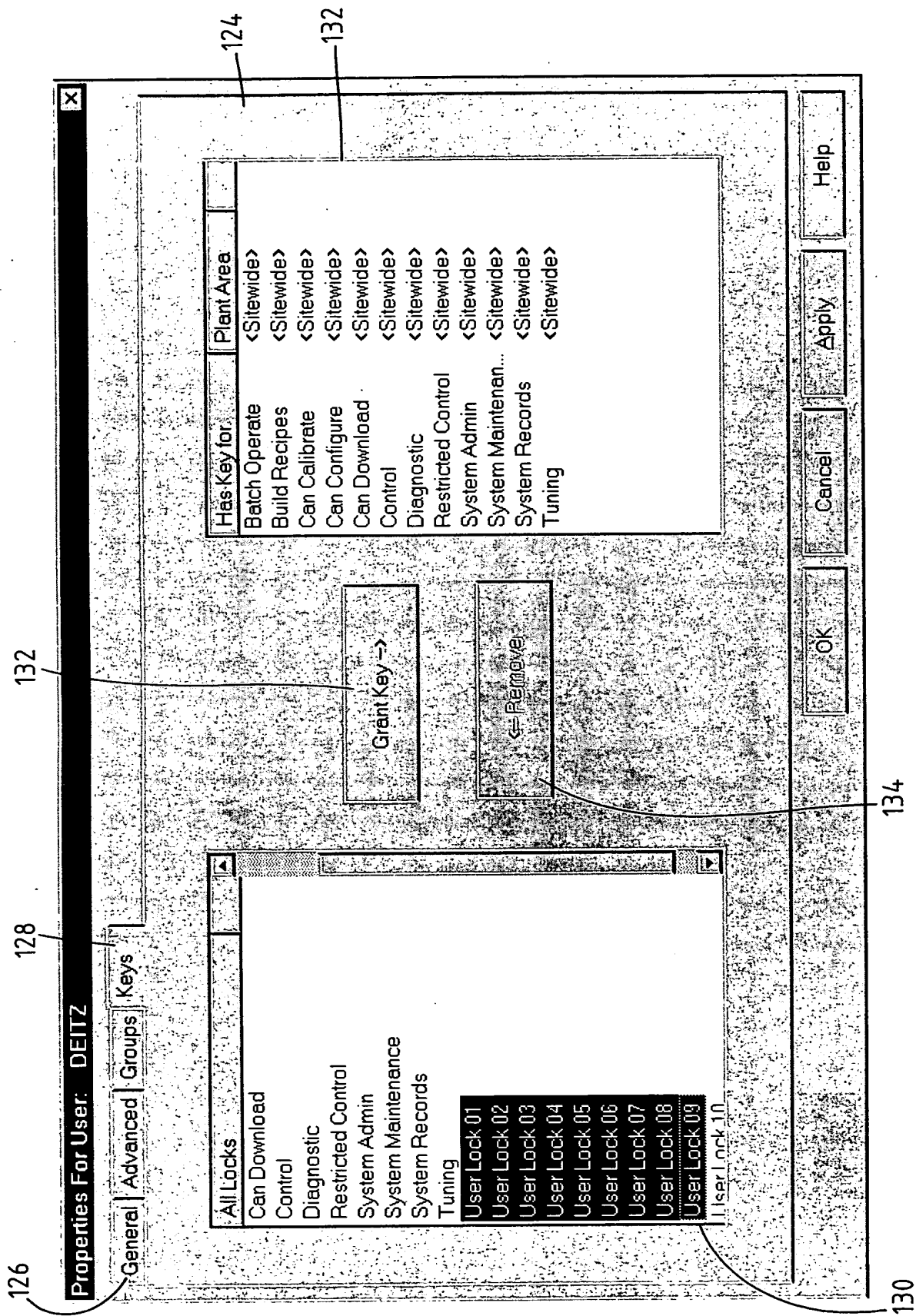


FIG. 8

Request Dialog

Do you want to hold '20000425.214012'?

Confirmation

Name
DEITZ

Password
[masked]

OK Cancel Help

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138

140

FIG. 9

09594678.061600

Request Dialog

Do you want to abort '20000425.214012'?

142

Confirmation

Name

144 DEITZ

Password

146 ****

Verification

Name

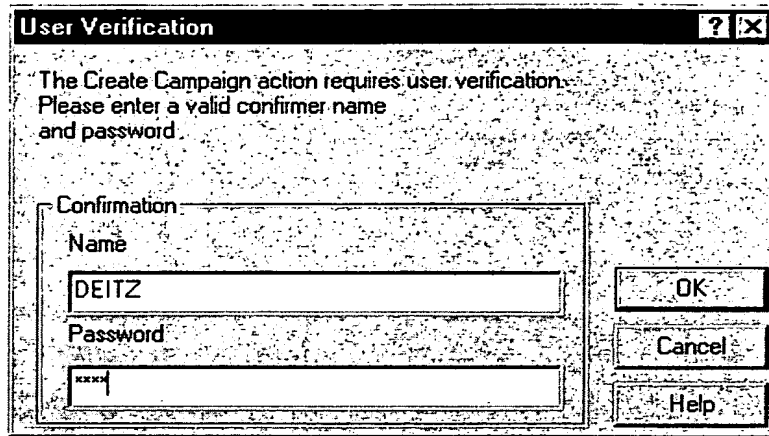
148 administrator

Password

150 ****

OK Cancel Help

FIG. 10



User Verification [?] [X]

The Create Campaign action requires user verification.
Please enter a valid confirmer name and password.

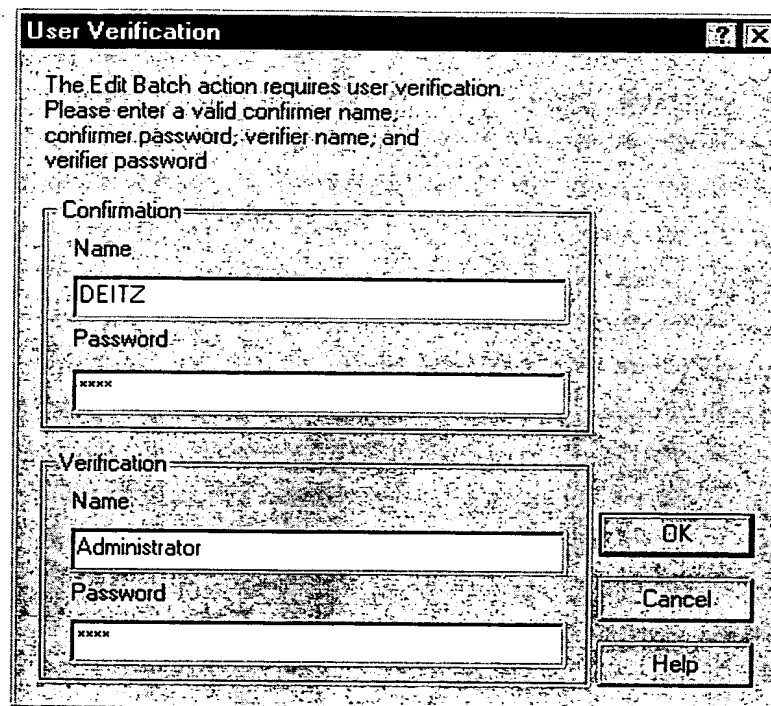
Confirmation

Name
DEITZ

Password
XXXX

OK
Cancel
Help

FIG. 11



User Verification [?] [X]

The Edit Batch action requires user verification.
Please enter a valid confirmer name, confirmer password, verifier name, and verifier password.

Confirmation

Name
DEITZ

Password
XXXX

Verification

Name
Administrator

Password
XXXX

OK
Cancel
Help

FIG. 12

Acknowledge

Batch ID	TEST_BATCH_1
Recipe	EXT_ENAMEL_BC\UP_CHRG_BLND_CNTN
Process Cell	BLENDING
Unit	BLEND_600
Phase	CS_MANUAL_ADD
Parameter	Enter the amount of color stabilizer (CS) to be
	100
Confirmer	
UserName	DEITZ
Password	skakakak
<input type="button" value="Acknowledge"/> <input type="button" value="Cancel"/> <input type="button" value="Help"/>	

FIG. 13

09594678.061600

Acknowledge

Batch ID: TEST_BATCH_1

Recipe: EXT_ENAMEL_BC\UP_CHRG_BLND_CNTN

Process Cell: BLENDING

Unit: BLEND_600

Phase: CS_MANUAL_ADD

Parameter: Materials DB indicates CS past expiration. Co

YES

Confirmer

User Name: DEITZ

Password: [masked]

Verifier

User Name: Administrator

Password: [masked]

Acknowledge Cancel Help

FIG. 14